SOUTH PRODUCTION NOTES

January 30, 2015 11-7 Shift Notes

BASF EMPLOYEES

4 Last Recordable 582 Last Lost Time

171 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

#1 MED / Clean for Si-1624:

Cleaning complete for SI-1624- Running

Midnight shift:

Day shift: Auger #14 being installed late in shift.

Afternoon shift: Auger installed, Kristen inspected the line. We cleaned out the side door for the Calciner, attached the DC hose to the spiral, we needed to put the mixer back together. Dryer is lit and will hopefully be extruding by late in the shift.

#1 RC / Clean for Si 1624:

Cleaning for SI 1624 should be finished. Remember to use auto sampler.

Midnight Shift:

Day shift: Flush sent through.

Afternoon shift: Station being set up. Fines into a lined super sack, side door

cleaned out. Trimer has been repaired.

Exhaust to Trimer when feeding

#2 MED line / Cu 0560:

Running Cu-0560 trial on day shift and start of afternoons. Will continue on second shift.

Midnight shift:

Day Shift: Continued extruding. Stay tuned for instructions from Kristen. Will be extruding on second shift.

Afternoon Shift: We will continue to extrude through midnights. Do not modify

batches. If material will not extrude drum off and Cu-reclaim

#2 RC/ Cu 0560:

Calciner lit and feeding material

Midnight shift:

Day Shift: Fed calciner.

Afternoon Shift: feeding Calciner

Exhaust to F1

CONFIDENTIAL BASE 114 018808

#3 MED/ D-0703:

Running D-0703, Waiting for repairs to gearbox for spreader belt.

Midnight shift:

Day Shift: Waiting for spreader belt gearbox repairs. Part may be in this

afternoon.

Afternoon Shift: Waiting for repairs, may be completed.

#3 RC / D 1780 NAQ:

Need to rescreen bags from Lot 14 list will be by #3 Calciner.

Midnight shift:

Day shift: Just waiting on the word.

Afternoon Shift: need to rescreen Lot 14 there is a list for the bags that need to be done. We are working on getting them to the 2nd floor. The list will be by the Calciner. More bags will be in tomorrow.

Exhaust to CTO- Watch suction

#4 RC / D-0222 KLP:

Trimer has been repaired- will begin feeding when National dryer is working. Midnight shift:

Day Shift: Still waiting on Tri-mer work. Also the National dryer dust collector DP is not in range and that is also being looked at late in the shift.

Afternoon Shift: no activity

Exhaust to Trimer

#5 RC / Cu 0539:

Cannot get calciner lit. When trying to start, the combustion blower motor had a loud whining sound. If that gets corrected, then we can have an electrician look at helping us light it....Elliot can perform burner tuning.

Midnight Shift:

Day shift: Could not get calciner lit. When trying to start, the combustion blower motor had a loud whining sound. If that gets corrected, then we can have an electrician look at helping us light it....Then Elliot can perform burner tuning. Afternoon shift: will wait for morning for maintenance to get running.

Exhaust to 5 DC

#6 RC & Dryer / D-0257

Cleaning. Sly scrubber clean out has been changed to next Thursday. Do not slam HC-11 elevator inner cage door!

Midnight shift:

Day Shift: Cleaning. Sly scrubber clean out has been changed to next Thursday. Afternoon shift: no activity

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Empty. Drain looked at by Schirmer and Lucas- not fixed yet

Acid washed 1-1-15 - MT 1-2-15

Midnight Shift: NA
Day Shift: NA

Afternoon shift: NA

New Pfaudler / D-0222:

Waiting for national Dryer repairs

Lucas looked at 7 tank actuated outlet valve and advised that a new actuator was on order.

See Revised batch sheets in the MOD.

Midnight Shift:

Day Shift: Still on hold for National dryer.

Afternoon Shift: still on hold

7 Tank KLP solution:

Tank 7 was finished over the weekend.

Midnight Shift: Hold

Day Shift:

Afternoon shift:

Old Pfaudler / D-0257:

Clean as manpower permits.

Midnight Shift: Day Shift:

Afternoon shift: cleaning began

National Dryer: D-0222

Waiting for maintenance to repair

Midnight Shift:

Day shift: Maintenance looking at Late in shift. Stay tuned.

Afternoon Shift: Still not in spec. Looked at bags and they have not fallen and

are not brittle. They look fine.

PK Blender 3917 Pill Mix:

Running pill mix- should get 4 batches per shift.

Midnight Shift:

Day shift: Continued.

Afternoon shift: Ran batches

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Afternoon shift: NA Midnight shift: NA Day shift: NA

Tower 3 / Cu 0860:

bloH

Midnight Shift: Hold

Day shift:

Afternoon shift:

Tower 6 / Cu 0860:

Hold

Midnight Shift: Hold

Day shift:

Afternoon shift:

North Screener / Cu-0860:

Continue

Midnight shift:

Day shift: Continued. Last totes hanging Afternoon shift: finishing last of material

South Screener / Cu-0860:

Continue

Midnight shift:

Day shift: Continued. Last totes hanging. Afternoon Shift: finishing last of material

#2662 (west) Pill Machine / Al-3917 T 3/16":

Trying to keep running Midnight shift: Continue Day Shift: Continued. Afternoon shift: running

#2664 (east) Pill Machine / Al-3917 T 3/16":

Continue to run.

Midnight shift: Bad clutch (WOW)

Day Shift: Maintenance working on clutch.

Afternoon shift: Machine pulled and needs lid off and readied for maintenance to

take in the morning.

TK #2 / V 2046/V 2010:

Waiting for the go ahead approval for a pallet type set up(see Grodecki e-mail).

Midnight shift: Day Shift:

Afternoon shift: Ok'ed to run. Will need to man. Set up and ready to go.

TK #4 / Cu 2508:

Continue. Putting full size sagger on the bottom and the half sagger on top.

Midnight shift: Continue Day Shift: Continued.

Afternoon shift: inspected screener and there is no issues, continue on will

resample in the morning.

Harrop Kiln / Al 3920:

Ok to start. Will need to set up pallets for now instead of using the table. Material

is by the Abbe blender.
Midnight shift: Continue
Day Shift: Continued.
Afternoon shift: continued

Building 27 Belt Filter / 6081:

There are more 116 bags in bldg now. Need to put 500 gal in tank 2 and feed to the belt.

Midnight shift: No activity

Day shift: No change.

Afternoon Shift:

Other stuff:

*There is one drum of E 321 T5/16 x ¼ (55400304) that will also need to be repacked. When the Selexorb repacking is completed, re-clean the repack hopper for this drum. Needs done sometime Wednesday. UPDATE: finishing Selexorb late midnight shift Thursday morning and should have repack hopper cleaned and ready by day shift. If not done by end midnight shift, work on E321 drum first thing day shift Thursday and get new drum to warehouse (shipping today!).

Priorities 1 through 11 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) East Pfaudler/HC-11 Dryer/#6 RC/Sly
- 2) #3 MED/#3RC/CTO
- 3) #1 Line/#1RC
- 4) #5 RC
- 5) #2 Line/#2RC
- 6) Horne Tabletting Machines
- 7) South PK (Selexsorb/Al Pill Mix)
- 8) #4 Tunnel Kiln
- 9) West Pfaudler/National Dryer/#4 RC/Trimer
- 10) Harrop Kiln
- 11) Reduction Towers
- 12) Reduction Tower Screeners
- 13) South Precip (Clean up area for contractor work to begin on Monday)